

Mail Stop Patent Application  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

17236 U.S. PTO

DOCKET NO. **JP920030038US1**

Date: March 10, 2004

Express Mail: EV9355345826US  
Date of Deposit: March 10, 2004

Sir:

031004

under Rule 1.53(b)

Transmitted herewith for filing is the Patent Application of:

Inventors: **HIDEAKI KOMASTSU, TOSHIO SUGANUMA, TOSHIAKI YASUE**

**ASSIGNEE NAME: International Business Machines Corporation**  
**ASSIGNEE RESIDENCE: Armonk, New York**

For: **COMPILATION AND RUNTIME INFORMATION GENERATION AND OPTIMIZATION**

Enclosed are:

☒ 14 Sheets of Informal Drawings.

☐ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

☐ A certified copy of a \_\_\_\_\_ application, dated \_\_\_\_\_, no. \_\_\_\_\_.

☒ Unexecuted Declaration and Power of Attorney is attached to the application.

☐ Associate Power of Attorney.

☐ Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	25 - 20 =	5
INDEP CLAIMS	6 - 3 =	3
* <input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

OTHER THAN A  
SMALL ENTITY

RATE	FEE
	\$ 770.00
X \$ 18 =	\$ 90.00
X \$ 86 =	\$ 258.00
+ \$ 280 =	
TOTAL	\$ 1,118.00

☒ Please charge my Deposit Account No. 09-0468 in the amount of \$ 1,118.00.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By Louis P. Herzberg  
Louis P. Herzberg  
Registration No.: 41,500  
Tel. (914)945-2885

IBM CORPORATION  
INTELLECTUAL PROPERTY LAW DEPT.  
P.O. BOX 218  
YORKTOWN HEIGHTS, NY 10598  
Fax: 914-945-3281

15364 U.S. PTO  
10/797800  
031004

Atty. Docket No. JP920030038US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: HIDEAKI KOMATSU, et al Docket No. JP9-2003-0038US1

Serial No.

Group Art Unit:

Filed: (Herewith)

Examiner:

For: **COMPILATION AND RUNTIME INFORMATION GENERATION AND  
OPTIMIZATION**

Assistant Commissioner of Patents and Trademarks  
Box PCT  
Alexandria, VA 22313

**EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: EV355345826US

Date of Deposit: March 10, 2004

I hereby certify that the following **attached** paper or fee

1. Acknowledgment Card
2. Patent Application Transmittal Sheet
3. Patent Application
4. Fourteen (14) sheets of drawings
6. Declaration and Power of Attorney (Unexecuted)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Alexandria, VA 22313.

Robin J. Villaronga

(Typed or Printed name of person mailing paper)

Robin J. Villaronga

(Signature of person mailing paper or fee)

NOTE: Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) **be signed** and (2) **fully identify and be securely attached to the paper or fee it accompanies**. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g., complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail". Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.